## PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004

10-789490

|           | CLAIMS AS FILED - PART I                       |                                   |                |                        |              |                 |                   |                   |         |             |           |                  |                |                |
|-----------|--|-----------------------------------|----------------|------------------------|--------------|-----------------|-------------------|-------------------|---------|-------------|-----------|------------------|----------------|----------------|
|           | TOTAL CLA                                      |                                   | (Co            | (Column 1)             |              | (Column 2)      |                   | SMA<br>Type       | LL EN   | TITY.       | OF        | OT<br>SM.        | HEF<br>ALL     | THAN<br>ENTIT  |
|           | FOR  |                                   |                |                        |              |                 | _                 | RA                | TE      | FEE         | 7         | RA               |                | FEE            |
|           | TOTAL CLAS                                     | 05.5                              | NUMBER FILED   |                        | NUMBER EXTRA |                 |                   | BASI              | FEE     | 150.00      | 100       | BASIC            |                |                |
|           |  | GEABLE CLAIN                      | AS             | . ภinus 20=            |              |                 | 7                 | XS                |         | <del></del> | -         |                  |                | 300.0          |
|           | INDEPENDEN                                     |                                   |                | minus 3 =              | •            |                 | 7                 | -                 |         |             | OR        | X\$5             | 0=             |                |
| -         | MULTIPLE DE                                    | PENDENT CLAI                      | M PRESENT      | PRESENT                |              |                 |                   | X100=             |         |             |           | R X200=          |                |                |
|           | * If the differen                              | nce in column t                   | is less tha    | ess than zero, enter " |              | "O" in column 2 |                   | +18               | 0=      |             | ÓR        | +360             | =              |                |
|           |  | CLAIMS A'S                        | S XXXTUG       | MENDED - PART II       |              |                 | ٠.                | TOTAL             |         |             | OR TOTAL  |                  | 1              |                |
| 1_        |  | (Column                           |                |                        |              |                 | • • •             |                   | ٠.      | ٠.          |           |                  | 1164           |                |
|           | -11/28/04                                      | CLAIMS                            |                | (Columi<br>HIGHE       |              |                 | 3)                | SMA               | LENTITY |             | OR        | OTHER<br>SMALL E |                | YTITY          |
|           | = 11 38 06                                     | AFTER                             |                | NUMBE<br>PREVIOU       | R PRESEN     |                 |                   | DATE              | A       | DD(-        |           |                  |                | ADDI-          |
|           | Total  | AMENOMEN                          |                | PAID FO                |              | EXTRA .         |                   | RATE              |         | )NAL        | - 1       | RATE             |                | TONAL<br>FEE   |
| AMENDMENT | Independen                                     | 1. 4                              | Minus<br>Minus | 100                    |              | -               | 11                | X\$ 25            | =       |             | OR        | X\$50=           | 1              | 1 CC           |
|           | FIRST PRES                                     | SENTATION OF                      | MULTIPLE O     | EPENDENT C             | I AIM        |                 |                   | X100=             |         |             | - 1       | X200=            | 1              | <del></del>    |
|           |  |                                   |                |                        | -            |                 |                   | +180=             | 1       | 1           | ~``}-     | <del></del>      | 1              | <del>_ ·</del> |
|           |  |                                   |                |                        | •            |                 | Ļ                 | ATOT.             | 1       |             | PAL       | +360=            | L              |                |
| ļ         | · · · · · · · · · · · · · · · · · · ·          | A                                 | DOIT, FE       | Ē                      |              | DA AO           | TOTAL<br>DIT. FEE |                   |         |             |           |                  |                |                |
| ř.        |  | (Column 1)<br>CLAIMS<br>REMAINING |                | (Column<br>HIGHEST     | 1            | Column 3)       | 7 -               |                   | 7       |             |           |                  |                |                |
| AMENDMENT |  | AFTER<br>AMENDMENT                | ·              | PREVIOUS               | LY EXTRA     |                 |                   | RATE              | ADI     |             |           |                  |                | DD1-           |
|           | Total  | *                                 | <u> </u>       | PAID FOR               | -            |                 | _                 |                   | FE      |             | 18        | PATE             |                | JANC<br>EE     |
|           | Independent                                    | -                                 | Minus          | **                     |              | · · ·           |                   | X\$ 25=           |         | 0           | o X       | \$50±            | <del>  `</del> |                |
| d         | FIRST PRESE                                    | L<br>ENTATION OF M                | Minus          | ***                    |              |                 |                   | X100=             |         |             |           | <del></del> -    |                |                |
|           |  | The state of the                  | OCUPLE DE      | PENDENT CL             | AIM          | (M -            |                   |                   | -       | 0           | ۲ X       | X200=            |                |                |
|           |  |                                   |                |                        |              |                 | L                 | +180=             |         | OF          | ₹ +:      | 360=             |                |                |
|           |  |                                   |                |                        |              | • •             | AD                | TOTAL<br>OIT, FEE |         | Of          | . <b></b> | TOTAL            |                |                |
|           | · · · · · · · · · · · · · · · · · · ·          | (Column 1)<br>CLAIMS              | 1              | (Column 2              | ) (0         | Column 3)       |                   |                   |         |             | AUU       | IT. FEE          |                |                |
| MEN       |  | REMAINING<br>AFTER                |                | HIGHEST<br>NUMBÉR      | 1            | RESENT          |                   | . 7               | ADDI    |             | <u>i</u>  |                  |                |                |
|           | · · · · · · · · · · · · · · · · · · ·          | AMENDMENT                         |                | PREVIOUSL<br>PAID FOR  |              | EXTRA           | T F               | RATE              | TIONA   |             | R         | ATE.             |                | DDI-<br>NAL    |
|           | Total  | 4                                 | Minus          | **                     | =            |                 | 1                 |                   | FEE     |             | -         |                  |                | E              |
|           | Independent                                    | 4                                 | Minus          | 444                    | -            |                 |                   | \$ 25=            |         | OR          | X\$       | 50=              |                | .              |
|           | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                   |                |                        |              |                 | X                 | 100=              | •       | OR          | X2        | 00=              |                |                |
|           | ; · . · ·                                      | • "                               |                |                        |              |                 | +1                | 180=              |         | 7           |           |                  | ·              | -1             |
|           |  |                                   |                |                        | ••           |                 | L                 |                   |         | JOR         | +30       | +360=            |                |                |
|           |  |                                   |                |                        |              | •               | •                 |                   |         | -           |           |                  |                |                |
|           | ,  | ·<br>                             | . :-           |                        |              |                 | ٠.                |                   |         |             |           |                  |                | •              |